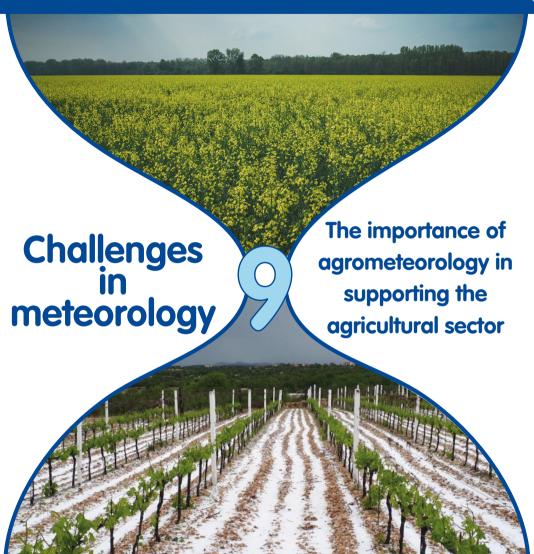


CROATIAN METEOROLOGICAL SOCIETY is organising

First

SCIENTIFIC-PROFESSIONAL CONFERENCE WITH INTERNATIONAL PARTICIPATION



16 – 17 November 2023 KRAŠ Auditorium, Ravnice 48, 10000 Zagreb, Croatia

Abstracts can be submitted via the HMD web-page: https://meteohmd.hr/en/challenges/challenges-9/registration Abstracts submission deadline: 31 August 2023 Official languages of the conference: Croatian and English

Farmers will agree that extreme weather and climate change are a major challenge in the sustainable food production. Therefore, accurate and reliable information about the expected weather conditions in the coming days, weeks and months is extremely important to them, in order to achieve a successful food production.

The goals of the conference are: to discuss the ways in which agrometeorology, as an important link in the production chain, with its specialized meteorological products can respond to the needs of farmers in efficient food production; to exchange the latest scientific achievements in the fields of meteorology, climatology, applied meteorology, environmental protection and sustainable development; to strengthen the communication with users of meteorological data and products, the general public and the media and to promote and popularize meteorology.

The meeting is open to all users and providers of meteorological information.

stakeholders.

The expected results of the conference are closer interdisciplinary cooperation between meteorologists and users from all areas of social and economic activities focused on supporting the agricultural sector, as well as developing awareness of the importance of strengthening communication among all relevant

Organising committee

Vesna Đuričić, HMD, Chair Domagoi Dolički. HMD Jadran Jurković, HKZP Ivan Lukac. DHMZ Vjeran Magjarević, DHMZ Antun Marki, GFO PMF Josip Meštrić. DHMZ Želika Prša. HAaMD Mladen Rupčić, DHMZ Nikola Vikić-Topić. HKZP

Participants

 Meteorologists. agrometeorologists, climatologists and other experts

 High-school graduates and graduating degree students

- Representatives of the media
- Representatives of the economy
- •The general public
- Users of meteorological information

Scientific committee

Višnja Vučetić, HAaMD, Chair Mislav Anić, DHMZ Danijel Belušić, GFO PMF Andreina Belušić Vozila. IPT

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> Nataša Strelec Mahović, EUMETSAT Petra Sviličić. DHMZ

Jadranka Šepić. *PMF Split* Maia Telišman Prteniak.

GFO PMF

Agrometeorology

Topics

- Climate change and adaptation
- Climatology and biometeorology
- Meteorological extremes and their impacts
- Environment protection: air quality
- Renewable energy
- Weather forecasts
- Applied meteorology

Co-organisers









Department of Geophysics, Faculty of Science, Zagreb